PROJECT NAME: Gibraltar Reservoir & Pump Station Improvements CITY COUNCIL APPROVAL

PROJECT NO.: 7101 DATE: April 3, 2007

#### DRAFT

# CONSULTING SERVICES AGREEMENT BETWEEN THE CITY OF MILPITAS AND DODSON PSOMAS

THIS AGREEMENT for consulting services is made by and between the City of Milpitas ("City") and Dodson Psomas ("Consultant") as of April 3, 2007 in Milpitas, California.

#### **AGREEMENT**

<u>Section 1.</u> Subject to the terms and conditions set forth in this Agreement, Consultant shall provide to City the services described in the Scope of Work attached as <u>Exhibit A</u> at the time and place and in the manner specified therein. In the event of a conflict in or inconsistency between the terms of this Agreement and <u>Exhibit A</u>, the Agreement shall prevail.

- 1.1 <u>Term of Services.</u> The term of this Agreement shall begin on the date first noted above and shall end on December 31, 2009, the date of completion specified in <u>Exhibit A</u>, and Consultant shall complete all the work described in <u>Exhibit A</u> prior to that date, unless the term of the Agreement is otherwise terminated or extended, as provided for in Section 8. The time provided to Consultant to complete the services required by this Agreement shall not affect the City's right to terminate the Agreement, as provided for in Section 8.
- 1.2 <u>Standard of Performance.</u> Consultant shall perform all services required pursuant to this Agreement in the manner and according to the professional standards observed by a practitioner of the profession in which Consultant is engaged, in the geographical area in which Consultant practices its profession. Consultant shall prepare all work products required by this Agreement in a manner conforming to professional standards of quality ordinarily observed by a person practicing in Consultant's profession.
- Professional Skill. It is mutually agreed by the parties that City is relying upon the professional skill of the consultant as a specialist in the work, and Consultant represents to the City that its work shall conform to the professional standards of the profession. Acceptance of the Consultant's work by the City does not operate as a release of Consultant's representations. It is intended that Consultant's work shall conform to the standards of accuracy, completeness and coordination, consistent with the standard of practice ordinarily practiced by members of Consultant's profession practicing in the same locality, under similar conditions.
- Assignment of Personnel. Consultant shall assign only competent personnel to perform services pursuant to this Agreement. Exhibit A shall name any specific personnel (including title and hourly charge rate) who shall be performing services. In the event that City, in its sole discretion, at any time during the term of this Agreement, desires the reassignment of any such persons, Consultant shall, immediately upon receiving notice from City of such desire of City, reassign such person or persons.

- 1.5 <u>Time.</u> Consultant shall devote such time to the performance of services pursuant to this Agreement as may be reasonably necessary to meet the standard of performance provided in Section 1 above and to complete Consultant's obligations hereunder.
- <u>Section 2.</u> <u>COMPENSATION.</u> City hereby agrees to pay Consultant an amount not to exceed \$ 468,798.00 for all services to be performed and reimbursable costs incurred under this Agreement. City shall pay Consultant for services rendered pursuant to this Agreement at the time and in the manner set forth herein. The payments specified below shall be the only payments from City to Consultant for services rendered pursuant to this Agreement. Consultant shall submit all invoices to City in the manner specified herein. Except as specifically authorized by City, Consultant shall not bill City for duplicate services performed by more than one person.

Consultant and City acknowledge and agree that compensation paid by City to Consultant under this Agreement is based upon Consultant's estimated costs of providing the services required hereunder, including salaries and benefits of employees and subcontractors of Consultant. Consultant further represents that the amount of the compensation specified in this Section 2 shall be a guaranteed maximum price. Hourly rates for personnel performing services shall be as shown in Exhibit B. Consequently, the parties further agree that compensation hereunder is intended to include the costs of contributions to any pensions and/or annuities to which Consultant and its employees, agents, and subcontractors may be eligible. City therefore has no responsibility for such contributions beyond compensation required under this Agreement.

- 2.1 <u>Invoices.</u> Consultant shall submit invoices, not more often than once a month during the term of this Agreement, based on the cost for services performed and reimbursable costs incurred during the billing period. Invoices shall contain the following information:
  - Serial identification of bills; ("Invoice #")
  - The beginning and ending dates of the billing period;
  - A Task Summary containing the City project name and number, purchase order number, Project Manager, original contract amount, the amount of prior billings, the total due this period, the balance available under the Agreement, and the percentage of completion, if applicable;
  - Consultant shall use the City's "Consultant Progress Payment" format specified in Exhibit C for invoice tracking and shall submit the form with each invoice.
  - At City's option, for each work item in each task, a copy of the applicable time entries or time sheets shall be submitted showing the name of the person doing the work, the hours spent by each person, a brief description of the work, and each reimbursable expense;
  - The total number of hours of work performed under the Agreement by Consultant and each employee, agent, and subcontractor of Consultant performing services hereunder, as well as a separate notice when the total number of hours of work by Consultant and any individual employee, agent, or subcontractor of Consultant reaches or exceeds 800 hours, which shall include an estimate of the time necessary to complete the work described in <a href="Exhibit A">Exhibit A</a>;
  - The Consultant's signature.

- 2.2 Monthly Payment. City shall make monthly payments, based on invoices received, for services satisfactorily performed, and for authorized reimbursable costs incurred. City shall have thirty (30) days from the receipt of an invoice that complies with all of the requirements above and is otherwise acceptable to the City to pay Consultant. Ten (10) percent shall be retained by the City from each contract billing until the completion of the contract unless authorized differently by City. In the event that an invoice is not acceptable to the City, said invoice shall be returned to Consultant within thirty (30) days of the City's receipt of the invoice with a detailed explanation of the deficiency. City's obligation to pay a returned invoice shall not arise earlier than thirty (30) days after resubmission of the corrected invoice.
- 2.3 <u>Total Payment.</u> City shall pay for the services to be rendered by Consultant pursuant to this Agreement. City shall not pay any additional sum for any expense or cost whatsoever incurred by Consultant in rendering services pursuant to this Agreement. City shall make no payment for any extra, further, or additional service pursuant to this Agreement.

In no event shall Consultant submit any invoice for an amount in excess of the maximum amount of compensation provided above either for a task or for the entire Agreement, unless the Agreement is modified prior to the submission of such an invoice by a properly executed change order or amendment. In the event that Consultant identifies additional work outside the scope of services specified in Exhibit A that may be required to complete the work required under this Agreement, Consultant shall immediately notify the City and shall provide a written not-to-exceed price for performing this additional work. Consultant shall not perform extra work without specific written City approval.

- 2.4 <u>Hourly Fees.</u> Fees for work performed by Consultant on an hourly basis shall not exceed the amounts shown on Exhibit B.
- 2.5 <u>Reimbursable Expenses.</u> Reimbursable expenses are included in Exhibit B. Expenses not listed in Exhibit B are not chargeable to City. Reimbursable expenses are included in the total not-to-exceed amount of compensation provided under this Agreement.
- **Payment of Taxes.** Consultant is solely responsible for the payment of employment taxes incurred under this Agreement and any other applicable federal or state taxes.
- 2.7 Payment upon Termination. In the event that the City or Consultant terminates this Agreement pursuant to Section 8, the City shall compensate the Consultant for all outstanding costs and reimbursable expenses incurred for work satisfactorily completed as of the date of written notice of termination. Consultant shall maintain adequate logs and timesheets in order to verify costs incurred to that date. The City shall have no obligation to compensate Consultant for work not verified by logs or timesheets.
- 2.8 <u>Authorization to Perform Services.</u> The Consultant is not authorized to perform any services or incur any costs whatsoever under the terms of this Agreement until receipt of a written Notice to Proceed from the City.

<u>Section 3.</u> <u>FACILITIES AND EQUIPMENT.</u> Except as set forth herein, Consultant shall, at its sole cost and expense, provide all facilities and equipment that may be necessary to perform the services required by this Agreement. City shall make available to Consultant only the facilities and equipment listed in this section, and only under the terms and conditions set forth herein.

City shall furnish physical facilities such as desks, filing cabinets, and conference space, as may be reasonably necessary for Consultant's use while consulting with City employees and reviewing records and the information in possession of the City. The location, quantity, and time of furnishing those facilities shall be in the sole discretion of City. In no event shall City be obligated to furnish any facility that may involve incurring any direct expense, including but not limited to computer, cellular telephone, long-distance telephone, or other communication charges, vehicles, and reproduction facilities.

If the performance of the work specified in Exhibit A requires destructive testing or other work within the City's public right-of-way, Consultant, or Consultant's subconsultant, shall obtain an encroachment permit from the City.

Section 4. INSURANCE REQUIREMENTS. Before beginning any work under this Agreement, Consultant shall procure "occurrence coverage" insurance, except professional liability insurance which may be "claims made" coverage, against claims for injuries to persons or damages to property that may arise from or in connection with the performance of the work hereunder by the Consultant and its agents, representatives, employees, and subcontractors. Consultant shall provide proof satisfactory to City of such insurance that meets the requirements of this section and under forms of insurance satisfactory in all respects to the City. Consultant shall maintain the insurance policies required by this section throughout the term of this Agreement and shall produce said policies to the City upon demand. The cost of such insurance shall be included in the Consultant's price. Consultant shall not allow any subcontractor to commence work on any subcontract until Consultant has obtained all insurance required herein for the subcontractor(s) and provided evidence thereof to City. Verification of the required insurance shall be submitted and made part of this Agreement prior to execution.

- 4.1 Workers' Compensation. Consultant shall, at its sole cost and expense, maintain Statutory Workers' Compensation Insurance and Employer's Liability Insurance for any and all persons employed directly or indirectly by Consultant. The Statutory Workers' Compensation Insurance and Employer's Liability Insurance shall be provided with limits of not less than ONE MILLION DOLLARS (\$1,000,000.00) per accident. In the alternative, Consultant may rely on a self-insurance program to meet those requirements, but only if the program of self-insurance complies fully with the provisions of the California Labor Code. Determination of whether a self-insurance program meets the standards of the Labor Code shall be solely in the discretion of the City Attorney. The insurer, if insurance is provided, or the Consultant, if a program of self-insurance is provided, shall waive all rights of subrogation against the City and its officers, officials, employees, and volunteers for loss arising from work performed under this Agreement.
- 4.2 Commercial General and Automobile Liability Insurance.

- 4.2.1 General requirements. Consultant, at its own cost and expense, shall maintain commercial general and automobile liability insurance for the term of this Agreement in an amount not less than ONE MILLION DOLLARS (\$1,000,000.00) per occurrence, combined single limit coverage for risks associated with the work contemplated by this Agreement. If a Commercial General Liability Insurance or an Automobile Liability form or other form with a general aggregate limit is used, either the general aggregate limit shall apply separately to the work to be performed under this Agreement or the general aggregate limit shall be at least twice the required occurrence limit. Such coverage shall include but shall not be limited to, protection against claims arising from bodily and personal injury, including death resulting therefrom, and damage to property resulting from activities contemplated under this Agreement, including the use of owned and nonowned automobiles.
- 4.2.2 Minimum scope of coverage. Commercial general coverage shall be at least as broad as Insurance Services Office Commercial General Liability occurrence form CG 0001 (ed. 11/88) or Insurance Services Office form number GL 0002 (ed. 1/73) covering comprehensive General Liability and Insurance Services Office form number GL 0404 covering Broad Form Comprehensive General Liability. Automobile coverage shall be at least as broad as Insurance Services Office Automobile Liability form CA 0001 (ed. 12/90) Code 1 ("any auto"). No endorsement shall be attached limiting the coverage.
- **Additional requirements.** Each of the following shall be included in the insurance coverage or added as an endorsement at least as broad as Insurance Services Office form number CG 20 10 (11/85 ed.) to the policy:
  - a. City and its officers, employees, agents, contractors, consultants, and volunteers shall be covered as insureds with respect to each of the following: liability arising out of activities performed by or on behalf of Consultant, including the insured's general supervision of Consultant; products and completed operations of Consultant; premises owned, occupied, or used by Consultant; and automobiles owned, leased, or used by the Consultant. The coverage shall contain no special limitations on the scope of protection afforded to City or its officers, employees, agents, contractors, consultants, or volunteers.
  - b. The insurance shall cover on an occurrence or an accident basis, and not on a claims-made basis.
  - c. An endorsement must state that coverage is primary insurance with respect to the City and its officers, officials, employees, contractors, consultants, and volunteers, and that no insurance or self-insurance maintained by the City shall be called upon to contribute to a loss under the coverage.

- d. Any failure of CONSULTANT to comply with reporting provisions of the policy shall not affect coverage provided to CITY and its officers, employees, agents, and volunteers.
- e. An endorsement shall state that coverage shall not be cancelled by either party, except after thirty (30) days' prior written notice by first class mail, has been given to the City, ten (10) days notice if cancellation is due to nonpayment of premium.
- 4.3 <u>Professional Liability Insurance.</u> If Consultant shall be performing licensed professional services, Consultant shall maintain for the period covered by this Agreement professional liability insurance for licensed professionals performing work pursuant to this Agreement in an amount not less than ONE MILLION DOLLARS (\$1,000,000) covering the licensed professionals' errors and omissions.
  - **4.3.1** Any deductible or self-insured retention shall not exceed \$250,000 per claim.
  - 4.3.2 An endorsement shall state that coverage shall not be canceled by either party, except after thirty (30) days' prior written notice by first class mail, has been given to the City.
  - **4.3.3** The policy must contain a cross liability clause.
  - **4.3.4** The following provisions shall apply if the professional liability coverages are written on a claims-made form:
    - a. The retroactive date of the policy must be shown and must be before the date of the Agreement.
    - b. Insurance must be maintained and evidence of insurance must be provided for at least three years after completion of the Agreement or the work, unless waived in writing by the City.
    - c. If coverage is canceled or not renewed and it is not replaced with another claims-made policy form with a retroactive date that precedes the date of this Agreement, Consultant must provide extended reporting coverage for a minimum of five years after completion of the Agreement or the work. The City shall have the right to exercise, at the Consultant's sole cost and expense, any extended reporting provisions of the policy, if the Consultant cancels or does not renew the coverage.
    - d. A copy of the claim reporting requirements must be submitted to the City prior to the commencement of any work under this Agreement.
- 4.4 Requirements for All Policies.

- **4.4.1** Acceptability of insurers. All insurance required by this section is to be placed with insurers with a Bests' rating of no less than A.
- 4.4.2 <u>Verification of coverage</u>. Prior to beginning any work under this Agreement, Consultant shall furnish City with certificates of insurance and with original endorsements effecting coverage required herein. The certificates and endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf. The City reserves the right to require complete, certified copies of all required insurance policies at any time.
- **Subcontractors.** Consultant shall include all subcontractors as insureds under its policies or shall furnish separate certificates and endorsements for each subcontractor. All coverages for subcontractors shall be subject to all of the requirements stated herein.
- **4.4.4** <u>Deductibles and Self-Insured Retentions.</u> Consultant shall disclose to and obtain the approval of City for the self-insured retentions and deductibles before beginning any of the services or work called for by any term of this Agreement.

During the period covered by this Agreement, only upon the prior express written authorization of the City, Consultant may increase such deductibles or self-insured retentions with respect to City, its officers, employees, agents, contractors, consultants, and volunteers. The City may condition approval of an increase in deductible or self-insured retention levels with a requirement that Consultant procure a bond, guaranteeing payment of losses and related investigations, claim administration, and defense expenses that is satisfactory in all respects to the City.

- 4.4.5 <u>Notice of Reduction in Coverage.</u> In the event that any coverage required by this section is reduced, limited, or materially affected in any other manner, Consultant shall provide written notice to City at Consultant's earliest possible opportunity and in no case later than five days after Consultant is notified of the change in coverage.
- 4.5 <u>Remedies.</u> In addition to any other remedies City may have if Consultant fails to provide or maintain any insurance policies or policy endorsements to the extent and within the time herein required, City may, at its sole option exercise any of the following remedies, which are alternatives to other remedies City may have and are not the exclusive remedy for Consultant's breach:
  - Obtain such insurance and deduct and retain the amount of the premiums for such insurance from any sums due under the Agreement;
  - Order Consultant to stop work under this Agreement or withhold any payment that becomes due to Consultant hereunder, or both stop work and withhold any payment, until Consultant demonstrates compliance with the requirements hereof; and/or

- Declare Consultant in material breach of the Agreement and terminate the Agreement.
- **Waiver**. The Risk Manager of the City has the authority to waive or vary any provision of Sections 4.2 through 4.5. Any such waiver or variation shall not be effective unless made in writing.

Section 5. INDEMNIFICATION AND CONSULTANT'S RESPONSIBILITIES. Consultant shall indemnify, defend with counsel reasonably acceptable to the City, and hold harmless the City and its officials, officers, employees, agents, contractors, consultants, and volunteers from and against any and all losses, liability, claims, suits, actions, damages, and causes of action arising out of any personal injury, bodily injury, loss of life, or damage to property, or any violation of any federal, state, or municipal law or ordinance, to the extent caused, in whole or in part, by the willful misconduct or negligent acts or omissions of Consultant or its employees, subcontractors, or agents, by acts for which they could be held strictly liable, or by the quality or character of their work. The foregoing obligation of Consultant shall not apply to the extent (1) the injury, loss of life, damage to property, or violation of law arises from the negligence or willful misconduct of the City or its officers, employees, agents, contractors, consultants. It is understood that the duty of Consultant to indemnify and hold harmless includes the duty to defend as set forth in Section 2778 of the California Civil Code. Acceptance by City of insurance certificates and endorsements required under this Agreement does not relieve Consultant from liability under this indemnification and hold harmless clause. This indemnification and hold harmless clause shall apply to any damages or claims for damages whether or not such insurance policies shall have been determined to apply. By execution of this Agreement, Consultant acknowledges and agrees to the provisions of this Section and that it is a material element of consideration.

In the event that Consultant or any employee, agent, or subcontractor of Consultant providing services under this Agreement is determined by a court of competent jurisdiction or the California Public Employees Retirement System (PERS) to be eligible for enrollment in PERS as an employee of City, Consultant shall indemnify, defend, and hold harmless City for the payment of any employee and/or employer contributions for PERS benefits on behalf of Consultant or its employees, agents, or subcontractors, as well as for the payment of any penalties and interest on such contributions, which would otherwise be the responsibility of City.

#### Section 6. STATUS OF CONSULTANT.

be an independent Contractor. At all times during the term of this Agreement, Consultant shall be an independent contractor and shall not be an employee of City. City shall have the right to control Consultant only insofar as the results of Consultant's services rendered pursuant to this Agreement and assignment of personnel pursuant to Subparagraph 1.3. Otherwise, City shall not have the right to control the means by which Consultant accomplishes services rendered pursuant to this Agreement. Notwithstanding any other City, state, or federal policy, rule, regulation, law, or ordinance to the contrary, Consultant and any of its employees, agents, and subcontractors providing services under this Agreement shall not qualify for or become entitled to, and hereby agree to waive any and all claims to, any compensation, benefit, or any incident of employment by City, including but not limited to eligibility to enroll in the California Public Employees Retirement System

- (PERS) as an employee of City and entitlement to any contribution to be paid by City for employer contributions and/or employee contributions for PERS benefits.
- **Consultant No Agent.** Except as City may specify in writing, Consultant shall have no authority, express or implied, to act on behalf of City in any capacity whatsoever as an agent. Consultant shall have no authority, express or implied, pursuant to this Agreement to bind City to any obligation whatsoever.

#### Section 7. LEGAL REQUIREMENTS.

- 7.1 Governing Law. The laws of the State of California shall govern this Agreement.
- 7.2 <u>Compliance with Applicable Laws.</u> Consultant and any subcontractors shall comply with all laws applicable to the performance of the work hereunder.
- 7.3 Other Governmental Regulations. To the extent that this Agreement may be funded by fiscal assistance from another governmental entity, Consultant and any subcontractors shall comply with all applicable rules and regulations to which City is bound by the terms of such fiscal assistance program.
- 7.4 <u>Licenses and Permits.</u> Consultant represents and warrants to City that Consultant and its employees, agents, and any subcontractors have all licenses, permits, qualifications, and approvals of whatsoever nature that are legally required to practice their respective professions. Consultant represents and warrants to City that Consultant and its employees, agents, any subcontractors shall, at their sole cost and expense, keep in effect at all times during the term of this Agreement any licenses, permits, and approvals that are legally required to practice their respective professions and to perform this Agreement. In addition to the foregoing, Consultant and any subcontractors shall obtain and maintain during the term of this Agreement valid business license from City.
- 7.5 Nondiscrimination and Equal Opportunity. Consultant shall not discriminate, on the basis of a person's race, religion, color, national origin, age, physical or mental handicap or disability, medical condition, marital status, sex, or sexual orientation, against any employee, applicant for employment, subcontractor, bidder for a subcontract, or participant in, recipient of, or applicant for any services or programs provided by Consultant under this Agreement. Consultant shall comply with all applicable federal, state, and local laws, policies, rules, and requirements related to equal opportunity and nondiscrimination in employment, contracting, and the provision of any services that are the subject of this Agreement, including but not limited to the satisfaction of any positive obligations required of Consultant thereby.

Consultant shall include the provisions of this Subsection in any subcontract approved by the City or this Agreement.

#### Section 8. TERMINATION AND MODIFICATION.

- **8.1** <u>Termination.</u> City may terminate this Agreement at any time and without cause upon written notification to Consultant.
  - In the event of termination, Consultant shall be entitled to compensation for services performed prior to the effective date of termination as provided in Section 2. City, however, may condition payment of such compensation upon Consultant delivering to City any or all documents, photographs, computer software, video and audio tapes, and other materials provided to Consultant or prepared by or for Consultant or the City in connection with this Agreement.
- **Extension.** City may, in its sole and exclusive discretion, extend the end date of this Agreement beyond that provided for in Subsection 1.1. Any such extension shall be specified in writing by the City. Consultant understands and agrees that, if City issues such an extension, City shall have no obligation to provide Consultant with compensation beyond the maximum amount provided for in this Agreement. Similarly, unless authorized by the City, City shall have no obligation to reimburse Consultant for any otherwise reimbursable expenses incurred during the extension period.
- **Amendments.** The parties may amend this Agreement only by a writing signed by all the parties.
- Assignment and Subcontracting. City and Consultant recognize and agree that this Agreement contemplates personal performance by Consultant and is based upon a determination of Consultant's unique personal competence, experience, and specialized personal knowledge. Moreover, a substantial inducement to City for entering into this Agreement was and is the professional reputation and competence of Consultant. Consultant may not assign this Agreement or any interest therein without the prior written approval of the City. Consultant shall not subcontract any portion of the performance contemplated and provided for herein, other than to the subcontractors listed in the Consultant's proposal, without prior written approval of the City.
- 8.5 <u>Survival.</u> All obligations arising prior to the termination of this Agreement and all provisions of this Agreement allocating liability between City and Consultant shall survive the termination of this Agreement.
- 8.6 Options upon Breach by Consultant. If Consultant materially breaches any of the terms of this Agreement, City's remedies shall include, but not be limited to, any or all of the following:
  - **8.6.1** Immediate cancellation of the Agreement;
  - **8.6.2** Retention of the plans, specifications, drawings, reports, design documents, and any other work product prepared by Consultant pursuant to this Agreement prior to cancellation; and

**8.6.3** Retention of a different consultant at Consultant's cost to complete the work described in Exhibit A not finished by Consultant.

#### Section 9. KEEPING AND STATUS OF RECORDS.

- 9.1 Records Created as Part of Consultant's Performance. All reports, data, maps, models, charts, studies, surveys, calculations, photographs, memoranda, plans, studies, specifications, records, files, or any other documents or materials, in electronic or any other form, that Consultant prepares or obtains pursuant to this Agreement and that relate to the matters covered hereunder shall be the property of the City. Consultant hereby agrees to deliver those documents to the City at any time upon demand of the City. It is understood and agreed that the documents and other materials, including but not limited to those described above, prepared pursuant to this Agreement are prepared specifically for the City and are not necessarily suitable for any future or other use. Failure by Consultant to deliver these documents to the City within the time period specified by the City shall be a material breach of this Agreement. City and Consultant agree that, until final approval by City, all data, plans, specifications, reports and other documents are preliminary drafts not kept by the City in the ordinary course of business and will not be disclosed to third parties without prior written consent of both parties. All work product submitted to the City pursuant to this Agreement shall be deemed a "work for hire". Upon submission of any work for hire pursuant to this Agreement, and acceptance by the City as complete, nonexclusive title to copyright of said work for hire shall transfer to the City. The compensation recited in Exhibit B shall be deemed to be sufficient consideration for said transfer of copyright.
- 9.2 <u>Consultant's Books and Records.</u> Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, and other records or documents evidencing or relating to charges for services or expenditures and disbursements charged to the City under this Agreement for a minimum of three (3) years, or for any longer period required by law, from the date of final payment to the Consultant to this Agreement.
- 9.3 Inspection and Audit of Records. Any records or documents that Section 9.2 of this Agreement requires Consultant to maintain shall be made available for inspection, audit, and/or copying at any time during regular business hours, upon oral or written request of the City. Under California Government Code Section 8546.7, if the amount of public funds expended under this Agreement exceeds TEN THOUSAND DOLLARS (\$10,000.00), the Agreement shall be subject to the examination and audit of the State Auditor, at the request of City or as part of any audit of the City, for a period of three (3) years after final payment under the Agreement.

## Section 10 MISCELLANEOUS PROVISIONS.

10.1 <u>Attorneys' Fees.</u> If a party to this Agreement brings any action, including an action for declaratory relief, to enforce or interpret the provision of this Agreement, the prevailing party shall be entitled to reasonable attorneys' fees in addition to any other relief to which

- that party may be entitled. The court may set such fees in the same action or in a separate action brought for that purpose.
- 10.2 <u>Venue.</u> In the event that either party brings any action against the other under this Agreement, the parties agree that trial of such action shall be vested exclusively in the state courts of California in the County of Santa Clara or in the United States District Court for the Northern District of California.
- 10.3 <u>Severability.</u> If a court of competent jurisdiction finds or rules that any provision of this Agreement is invalid, void, or unenforceable, the provisions of this Agreement not so adjudged shall remain in full force and effect. The invalidity in whole or in part of any provision of this Agreement shall not void or affect the validity of any other provision of this Agreement.
- 10.4 <u>No Implied Waiver of Breach.</u> The waiver of performance or any breach of a specific provision of this Agreement does not constitute a waiver of any other breach of that term or any other term of this Agreement.
- **Successors and Assigns.** The provisions of this Agreement shall inure to the benefit of and shall apply to and bind the successors and assigns of the parties.
- 10.6 <u>Use of Recycled Products.</u> Consultant shall prepare and submit all reports, written studies and other printed material on recycled paper to the extent it is available at equal or less cost than virgin paper.
- 10.7 <u>Conflict of Interest.</u> Consultant may serve other clients, but none whose activities within the corporate limits of City or whose business, regardless of location, would place Consultant in a "conflict of interest," as that term is defined in the Political Reform Act, codified at California Government Code Section 81000 *et seq.*

Consultant shall not employ any City official in the work performed pursuant to this Agreement. No officer or employee of City shall have any financial interest in this Agreement that would violate California Government Code Sections 1090 *et seq.* 

Consultant hereby warrants that it is not now, nor has it been in the previous twelve (12) months, an employee, agent, appointee, or official of the City. If Consultant were an employee, agent, appointee, or official of the City in the previous twelve months, Consultant warrants that it did not participate in any manner in the forming of this Agreement. Consultant understands that, if this Agreement is made in violation of Government Code §1090 *et.seq.*, the entire Agreement is void and Consultant will not be entitled to any compensation for services performed pursuant to this Agreement, including reimbursement of expenses, and Consultant will be required to reimburse the City for any sums paid to the Consultant. Consultant understands that, in addition to the foregoing, it may be subject to criminal prosecution for a violation of Government Code § 1090 and, if applicable, may be disqualified from holding public office in the State of California.

Consultant certifies that it has not paid any direct or contingent fee, contribution, donation or consideration of any kind to any firm, organization, or person (other than a bona fide employee of Consultant) in connection with procuring this Agreement, nor has Consultant agreed to employ or retain any firm, organization, or person in connection with the performance of this Agreement as a condition for obtaining this Agreement.

- **Solicitation.** Consultant agrees not to solicit business at any meeting, focus group, or interview related to this Agreement, either orally or through any written materials.
- **Ownership of Documents.** All documents developed or obtained by Consultant in the performance of the Agreement shall be deemed to be the property of the City.
- 10.10 <u>Contract Administration.</u> This Agreement shall be administered by Greg Armendariz, who is authorized to act for, and on behalf of City. All correspondence shall be directed to or through the Contract Administrator or his or her designee.

10.11	Notices. Any written notice to Consultant shall be sent to:							
	Any written notice to City shall be sent to: Greg Armendariz, City Engineer/Public Works Director							
	455 East Calaveras Boulevard							

Milpitas, California 95035

- 10.12 <u>Professional Seal.</u> Where applicable in the determination of the City, the first page of a technical report, first page of design specifications, and each page of construction drawings shall be stamped/sealed and signed by the licensed professional responsible for the report/design preparation.
- 10.13 <u>Record Drawing.</u> At the end of construction, the consultant shall prepare a record drawing using the red-lined plans to be provided by the City. The record drawing shall incorporate all changes made during construction in the field to show the actual record of construction.
- **10.14** <u>Integration.</u> This Agreement, including the exhibits, represents the entire and integrated agreement between City and Consultant and supersedes all prior negotiations, representations, or agreements, either written or oral.
- 10.15 **Exhibits**. All exhibits referenced in this Agreement are incorporated by reference herein.

CITY OF MILPITAS		CONSULTANT				
Thomas C. Williams, C	ity Manager		[NAME, TITLE]			
ATTEST:						
City Clerk		Тахр	ayer Identification Number			
APPROVED AS TO FO	DRM:					
Steven T. Mattas, City	Attorney					
APPROVED AS TO CO	ONTENT:					
Department/Division He	ead					
APPROVED:						
Finance Director/Risk N	Manager					
Attachments: Exhibit A: Exhibit B: Exhibit C:	Scope of Services Compensation Scl Invoice or Claim D	nedule, personnel ai eclaration	nd rates			

# ATTACHMENT A SCOPE OF SERVICES

The following Scope of Services pertains to the design of improvements at the Gibraltar Reservoir and Pump Station.

The Gibraltar Reservoirs and Pump Station (No. 1) is the primary facility for receiving supplies from SCVWD and is one of two facilities receiving supplies from SFPUC. This facility serves to shave peak demands off of each system. The facilities consist of two 5 MG concrete reservoirs (one for each supply), a pump station with peak-shaving pumps for delivering into the SCVWD high pressure and SFPUC low pressure zones, and separate booster pumps within the station provide backup capability to draw directly from the SCVWD turnout and pump directly into the SCVWD high pressure zone.

Operational issues to be corrected at this facility include the following:

- Bring station into compliance with the California Environmental Protection Agency Air Resources Board (Board) Airborne Toxic Control Measures (ACTM) by replacing several of the existing diesel engine-driven pump drives with new electric motors and variable frequency drives (VFDs). This may also require installation of a new standby generator and modification to the PG&E service.
- Maintain water quality in the reservoirs by improving the ability to recirculate flow.
- Provide the ability to exercise the booster pumps
- Eliminate intrusion of exhaust fumes from the diesel pump engines into the building ventilation system, and reduce noise. Prevent exhaust residue from collecting on building.
- Modifications to the pump station are also intended to add flexibility to the controls of these pumps. Currently these pumps operate off a timer and to a flow set point. The City would also like the ability to operate these pumps off of a pressure set point.
- Improve the overall reliability of the piped connections to the reservoirs, including inlet/outlet and overflow piping, to potential damage caused by seismic events.
- Connect the reservoir overflows to the sanitary sewer.
- Evaluate exterior access ladders on the reservoirs with respect to compliance with safety regulations.
- Other building improvements, such as providing a seal coating of the CMU walls to eliminate water intrusion, reduce ambient noise in the control room, and seismic improvements as described in the January 2002 Seismic Isolation Study prepared by David Evans and Associates, Inc..
- Construction work should be staged to allow for continuous operation of the facility.

## **Task 1 – Project Management**

1.1 Prepare a Project Procedures Manual.

- Deliverables: six copies of Project Procedures Manual and electronic in Word.
- 1.2 Convene a project kickoff meeting.

Deliverables: Agenda and meeting minutes.

1.3 Bi-weekly (every other week) project status meetings to review progress of plans, specification, estimate, project schedule and budget, beginning after the 30% submittal and continuing through delivery of final bid documents. It is assumed ten (10) status meetings will be held.

Deliverables: Agenda, meeting minutes, progress drawings as necessary.

## Task 2 — Preliminary Design

- 2.1 Review existing documents and become familiar with the City's water system.
- 2.2 Conduct site visit to identify existing utilities and facilities and constructability issues.
- 2.3 Prepare functionality and operational report

*Deliverables:* Six copies of report.

2.4 Conduct design charrtee: Provide direction for design based on City comments on Functionality and Operational Report.

Deliverables: Agenda and meeting minutes.

- 2.5 Prepare a Basis of Design Report (BODR). This report will be in the form of a technical memorandum. At a minimum, this report will:
  - Summarize the project objectives, background data and information.
  - Identify the City's major equipment and layout preferences, design criteria, utilities, tiein points, electrical and local control design criteria and preliminary design assumptions as determined in the design charrtee. The control system design will make station I/O points available for future SCADA integration.
  - Summarize layout and construction alternatives evaluated; present preliminary site mechanical layouts, mechanical schematic, electrical power one-line diagrams, and P&ID drawings.
  - Recommend major equipment including the pump motors. This report would evaluate two motor replacement alternatives: replace the motors for Pumps 1 and 4 only, or replace the motors for Pumps 1 through 4. Modifications to the booster pumps would also be identified.
  - Identify preliminary control strategies.
  - Identify construction constraints and sequencing requirements.
  - Present a planning-level estimate of construction costs.
  - *Deliverables: six copies of draft BODR.*
- 2.6 Prepare a final BODR that addresses City's draft BODR comments.
  - Deliverables: Six copies of final BODR and electronic in Word.

## Task 3 — Detailed Design

Continuing on the design charrette process, bi weekly meetings will be used to review the progress and direction of the design. Develop construction contract documents (drawings and specifications) for all project components in accordance with the BODR. The design drawings will be prepared in accordance with the City's drafting standards using the City's standard drawing format. The City's standard front-end contract specifications will be incorporated into the project's contract documents.

- 3.1 Prepare 30 percent design submittal.
  - Prepare civil, mechanical, electrical and instrumentation drawings in accordance with the approved BODR.
  - At a minimum, drawings will include proposed demolition plans, mechanical plans, electrical single-line, and instrumentation design. Technical specifications for the major mechanical and electrical equipment will be prepared.
  - Prepare project front-end specifications.
  - Prepare cost opinion.
  - Attend a submittal review/user group meeting upon delivery of the 30 percent design.
  - Deliverables: Six sets of 30 percent half-size drawings, specifications, and construction cost opinion; agenda and meeting minutes.
- 3.2 Prepare 60 percent design submittal.
  - Complete civil and mechanical drawings, structural plan drawings, preliminary electrical plans.
  - Respond to and incorporate the City's 30 percent design comments.
  - Update construction cost opinion.
  - Convene a submittal review/user group meeting upon delivery of the 60 percent design.
  - Deliverables: Ten sets of 60 percent half-size drawings, specifications, and construction cost opinion; agenda and meeting minutes.
- 3.3 Prepare 90 percent design submittal.
  - Respond to and incorporate the City's 60 percent design comments.
  - Update construction cost opinion.
  - Convene a submittal review/user group meeting upon delivery of the 90 percent design.
  - Deliverables: Six sets of 90 percent half-size drawings, specifications, and construction cost opinion; agenda and meeting minutes.
- 3.4 Prepare 95 percent design (final draft) submittal.
  - All drawings and specifications are submitted in final draft form.
  - Respond to and incorporate the City's 90 percent design comments.
  - Update construction cost opinion.
  - Convene a submittal review/user group meeting upon delivery of the 95 percent design.

- Deliverables: six sets of 95 percent half-size drawings, specifications, and construction cost opinion; agenda and meeting minutes.
- 3.5 Prepare final documents.
  - Finalize the contract documents in response the City's 95 percent design comments.
  - Prepare final signed bid documents, including specifications, drawings, and construction cost opinion.
  - Deliverables: A set of construction drawings, specifications, and estimate submitted in both reproducible and electronic media.

#### Task 4— Bid Period Services

Assist the City during the bid period.

- 4.1 Attend and assist at two pre-bid site visits.
- 4.2 Prepare addenda describing clarifications and revisions to the contract documents as required.
  - Deliverables: Addenda, as required.
- 4.3 Review bids.
- 4.4 Prepare conformed contract documents.
  - Deliverables: One set of conformed contract documents in reproducible and electronic media. City to be responsible for reproduction and distribution.

#### Task 5 - Construction Period Services

Provide construction assistance to the City including the following:

- 5.1 Review contractor submittals (assume 100 submittals including contractor's resubmittals).
- 5.2 Respond to RFIs (assume 50 RFIs).
- 5.3 Attend weekly construction meetings.
- 5.4 Periodic site visits/meetings at the construction site, including preconstruction meeting and final inspection. (assume 8 site visits/meetings). 4Assist with preparation of change orders (assume 3 COs)
- 5.5 Assist with operation and start up
- 5.6 Assist with final inspection and recommendations regarding project completion.

## **Task 6 - Construction Management Services (Optional)**

Dodson Psomas can provide construction management services during the construction period. These services would include construction contract administration, coordination with City staff and Contractor, resident engineering and daily construction inspection of all facilities. Once design nears completion a more accurate fee estimate can be prepared.

## **Work Tasks Not Included in Scope**

The following tasks are not presently included in the above Scope of Work and can be included as Optional Services upon approval by the City:

- Design of fire pump and fire alarm system for the pump station.
- Design of detailed integration with the City's existing supervisory control and data acquisition (SCADA) system. The control system design will make station I/O points available for future SCADA integration.
- Radio path survey for integration of the site into the City's existing SCADA system.
- System programming (work shall be specified to be performed by Contractor based on Engineer's Control Descriptions).
- Field data collection by Dodson-Psomas staff or its subconsultants in areas classified as a permit-required confined space as defined by OSHA in 29 CRF 1910.146.

## **City Furnished Information**

The following information shall be furnished to Dodson Psomas by the City as it is available:

- Record drawings for the Gibraltar Pump Station in electronic (AutoCAD) format.
- Electronic format of City's Front-End Documents, Standard Specifications, and Standard Details to be used for this project.
- Equipment operating records for the past five (5) years. Records shall be in electronic format (Excel or equivalent) if available.
- January 2002 Seismic Isolation Study by David Evans and Associates, Inc.

#### **EXHIBIT "B"**

### COMPENSATION

Consultant shall be compensated for the performance of the Work on a time-and-material basis, in accordance with the Professional Services Fee Schedule, which is included in this EXHIBIT "B", and which fees shall be applied to actual hours during which services were performed based on detailed invoices to be submitted by Consultant to City. Payments shall be made based on progress of the work, not to exceed the amount noted below. City shall pay invoices within 30 days of receipt thereof, together with any out of pocket expenses as described below.

			ног	URS							
Task Description	Principal in Charge(\$206/hr)	Project Manager (\$185/hr)	Project Engineer (\$125/hr)	CAD Drafter (\$105/hr)	Word Processor (\$70/hr)	Total Dodson Psomas Labor - Hours	Total Dodson Psomas Labor - Fee	Beyaz and Patel - Structural	ArcSine - Electrical and Controls	Other Direct Costs	Total
Task 1 - Project Management											
Prepare Project Procedures Manual		4	8		4	16	\$2,020			\$0	\$2,020
Kickoff Meeting/Minutes	4	8	8			20	\$3,304			\$0	\$3,304
Bi-weekly Meeting from 30% to 100% submittals		40	40		8	88	\$12,960			\$450	\$13,410
Task 1 Subtotal	4	52	56	0	12	124	\$18,284	\$0	\$0	\$450	\$18,734
Task 2 - Preliminary Design											
Review existing City data		20	40	20		80	\$10,800	\$1,000	\$5,000	\$600	\$17,400
Field data gathering		20	20			40	\$6,200	\$2,000	\$5,000	\$350	\$13,550
Basis of Design Report	4	30	80	20	30	164	\$20,574			\$450	\$21,024
QA/QC	4	8					\$2,304			\$0	\$2,304
Task 2 Subtotal	8	78	140	40	30	284	\$39,878	\$3,000	\$10,000	\$1,400	\$54,278
Task 3 - Final Design											
30% Design Submittal	2	30	100	80	20	232	\$28,262	\$4,000	\$5,000	\$1,850	\$39,112
60% Design Submittal	2	40	120	100	40	302	\$36,112	\$10,000	\$20,000	\$3,300	\$69,412
90% Design Submittal	2	40	120	100	80	342	\$38,912	\$20,000	\$35,000	\$4,750	\$98,662
Final Bid Documents	2	30	80	60	40	212	\$25,062			\$900	\$25,962
QA/QC	60	20					\$16,060			\$0	\$16,060
Submittal Review Meetings with City	12	16	16		12	56	\$8,272			\$200	\$8,472
Task 3 Subtotal	80	176	436	340	192	1144	\$152,680	\$34,000	\$60,000	\$11,000	\$257,680
Task 4 - Bid Phase Services											
Pre-bid Conference		4	4	2		10	\$1,450			\$130	\$1,580
Addenda (2)	1	20	40	8	20	89	\$11,146	\$2,000	\$9,000	\$670	\$22,816
Review Bids		4	8			12	\$1,740			\$0	\$1,740
Prepare Conformed Documents		24	40	20	20	104	\$12,940			\$300	\$13,240
Task 4 Subtotal	1	52	92	30	40	215	\$27,276	\$2,000	\$9,000	\$1,100	\$39,376
Task 5 - Construction Phase Services											
Submittal Review		80	160			240	\$34,800	\$4,000	\$10,000	\$700	\$49,500
RFI/Change Orders		25	75	4		104	\$14,420	\$3,000	\$6,000	\$510	\$23,930
Record Drawings		20	60	30		110	\$14,350	\$3,000	\$7,000	\$950	\$25,300
Task 5 Subtotal	0	125	295	34	0	454	\$63,570	\$10,000	\$23,000	\$2,160	\$98,730
TOTAL HOURS/COST	93	483	1019	444	274	2221	\$301,688	\$49,000	\$102,000	\$16,110	\$468,798

#### **Costing Assumptions**

- 1) Other Direct Cost includes \$15/hour for CAD equipment, 5% markup on subconsultants, miscellaneous expenses, reproduction, and mileage costs.
- 2) Mileage at \$0.485/mile (2007 IRS rate)
- 3) Submittals 30 Budgeted at avg 16 Hours Each
  4) RFI/Const. Support 10RFI/\$M @ Avg. 5 Hours Each

## PROFESSIONAL SERVICES FEE SCHEDULE

## DODSON PSOMAS STANDARD BILLING RATES

#### 2007

#### PROJECT MANAGERS

DODSON, GARY	206.00
ENSON, JENNIFER	185.00
HUNT, DANA	194.00
KOHNE, ROGER	185.00
VALLADAO, JEROME	150.00
ENGINEERS	
CANO, CYNTHIA	120.00
RYAN DER	98.00
JOHN LINKHART	98.00
SCHENKE, REED	125.00
ZHAO, MAY	115.00
TOLIVER, NATALIE	95.00
STRUCTURAL ENGINEER	
LYANG, JYOU-RU	135.00
DRAFTERS	
FOYLE, MARGERY	125.00
HARRIS, HEWLET JERRY	100.00
VAN BEVEREN, JIM	105.00
ADMINISTRATIVE	
HOUCK, JEANNIE	85.00
AVILA-BOND, MARYANN	65.00

Other Direct Costs include \$15/hr CAD fee for drafting hours, outside reproduction costs, mileage and 5 percent markup on subconsultants.

Charge Rates Applicable January 1, 2007 thru December 31, 2007

In the event travel is required, Consultant shall be compensated for actual travel time in accordance with the rates set forth above, portal to portal, not to exceed four-hours for any given day without prior written authorization from City. In addition, City shall reimburse Consultant

for reasonable out-of-pocket expenses incurred by Consultant while performing the Work, which expenses shall be separately described in Consultant's detailed invoice and shall be authenticated by copies of invoices, vouchers, payroll and other financial records:

Reimbursable expenses are considered to be project-related travel (over and above amounts already budgeted, coach class flight expenses shall be reimbursed where air travel is required), reproduction, shipping, deliveries, reimbursable expenses handling fee, or other professional services such as analytical testing.

Notwithstanding the foregoing, however, Consultant hereby agrees that the aggregate compensation, including all reimbursable expenses, to be paid to Consultant for performance of the Work under this AGREEMENT shall not exceed the sum of \$468,798.00 (Four Hundred Sixty Eight Thousand Seven Hundred Ninety Eight dollars), without prior written authorization by City. If for any reason Consultant believes that there is a change in the Work to be performed that will result in an increase in the aggregate compensation beyond the guaranteed maximum, then Consultant shall require a Change Order or Addendum to this Contract prior to the Work resulting in the change being undertaken. Otherwise, City shall have no obligation to pay any additional sums invoiced.

## CITY OF MILPITAS

## Invoice or Claim Declaration

I, [name of declarant], declare the following:
has contracted with City of Milpitas for the [name of project] project. I am authorized by my employer ([Consultant / Contractor company name]) to prepare the attached invoice or claim for compensation (in other words, for money and/or time extensions) to City regarding this project (dated, 200, and requesting \$and/or additional working days), and I did prepare said attached claim. I am the most knowledgeable person at [Consultant company name] regarding this claim.
I am aware that this claim is covered by law, including but not limited to California Penal Code section 72, Government Codes sections 12650 et seq. (False Claims Act), and Business and Professions Code sections 17200 et seq. (Unfair Business Practices Act). I am aware that submission or certification of false claims, or other claims that violate law or the contract, may lead to fines, imprisonment, and/or other severe legal consequences for myself and/or [Consultant company name].
The attached claim is prepared and submitted in good faith, and to the best of my knowledge does not breach the contract between [Consultant / Contractor company name] and City for this project, does not violate any law, satisfies all provisions of the contract, only contains truthful and accurate supporting date, and only requests, an amount that accurately reflects the adjustments to money and time for which I honestly and in good faith believe that City is responsible under its contract with [Consultant / Contractor company name].
So that I could declare that the statements in this declaration and the attached claim where true and correct, while preparing this declaration and claim I consulted with others (for example, attorneys, consultants, or others who work for [Consultant / Contractor company name] when necessary to assure myself that said statements were true and correct.
I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed
[name of declarant]